



PATENT APPLICATION

IN THE U.S. PATENT AND TRADEMARK OFFICE

September 22, 2003

Applicant(s): Karl-Heinz FUCHS

For: METERING PUMP, METHOD FOR ITS PRODUCTION AND DEVICE FOR CARRYING OUT THE METHOD

Serial No.: 10/603 059 Group: 3746

Confirmation No.: 8661

Filed: June 24, 2003 Examiner: Unknown

Atty. Docket No.: Ruff C-10

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the provisions of Rules 1.97(b)(3) and 1.98, enclosed herewith is Form PTO-1449 and the document cited thereon. Enclosed U.S. Patent No. 5 988 449 is believed to be the counterpart of German document no. DE 196 27 228 A1 which is discussed on page 1 of the above application.

Further comment at this point in time should not be necessary.

Respectfully submitted,


David G. Boutell

DGB/ad

FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, MI 49008-1631 Phone: (269) 381-1156 Fax: (269) 381-5465	Dale H. Thiel David G. Boutell Ronald J. Tanis Terryence F. Chapman Mark L. Maki David S. Goldenberg Sidney B. Williams, Jr. Liane L. Churney Brian R. Tumm Robert J. Sayfie	Reg. No. 24 323 Reg. No. 25 072 Reg. No. 22 724 Reg. No. 32 549 Reg. No. 36 589 Reg. No. 31 257 Reg. No. 24 949 Reg. No. 40 694 Reg. No. 36 328 Reg. No. 37 714
--	---	--

Encl: Form PTO-1449
One copy of cited reference

INFORMATION DISCLOSURE CITATION	SEP 25 2003
---------------------------------------	-------------

Applicant: Karl-Heinz FUCHS
 Ser.No. : 10/603 059 Filed : June 24, 2003
 Conf. No.: 8661 Atty.Ref.: Ruff C-10
 Group : 3746

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date
	AA	5 988 449	11/1999	Fuchs, et al.		
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	Translation Yes	Translation No
AL						
AM						
AN						
AO						
AP						

OTHER DOCUMENTS (Including Author, Title, Date, Pages, Etc.)

AR	
AS	

EXAMINER	DATE CONSIDERED
----------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.